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OM protein - protein search, using sw model

Run on: Apr11 8, 2003, 14:37:32 ; Search time 37 Seconds
(without alignments)
900.517 Million cell updates/sec

Title: US-09-001-737-8
Perfect score: 545
Sequence: 1 MAKEIKFSADARAAWVGVD.....TPAPAMPAGMDPGMGMGMC 545

Scoring table: OLIGO
Gapop 60.0, Gapext 60.0

Searched: 248812 seqs, 61136040 residues

Word size: 8

Total number of hits satisfying chosen parameters: 43

Minimum DB seq length: 0

Maximum DB seq length: 200000000

Post-processing: Listing first 1000 summaries

Database:

Published_Applications_MAI:
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14: /cgn2_6/ptodata/1/pubpaa/US60_PUBCOMB.pep:*

Pred. No. is the number of results predicted by chance to have a
score greater than or equal to the score of the result being printed,
and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	Query Match	Length	ID	Description
1	70	12.8	641	9 US-10-267-311-51	Sequence 51, Appl
2	24	4.4	544	10 US-09-841-132-400	Sequence 400, App
3	20	3.7	309	9 US-10-051-643-118	Sequence 118, App
4	20	3.7	309	9 US-09-880-505-118	Sequence 118, App
5	20	3.7	327	9 US-10-051-643-162	Sequence 162, App
6	20	3.7	327	9 US-09-880-505-162	Sequence 162, App
7	20	3.7	523	9 US-10-051-643-114	Sequence 114, App
8	20	3.7	523	9 US-09-880-505-114	Sequence 114, App
9	20	3.7	540	9 US-09-712-363-169	Sequence 169, App
10	20	3.7	540	9 US-10-267-311-4	Sequence 4, Appl1
11	20	3.7	540	10 US-09-847-637B-6	Sequence 6, Appl1
12	20	3.7	541	9 US-10-051-643-160	Sequence 160, App
13	20	3.7	541	9 US-09-880-505-160	Sequence 160, App
14	20	3.7	639	9 US-10-267-311-17	Sequence 17, Appl
15	20	3.7	648	9 US-10-267-311-29	Sequence 29, Appl
16	20	3.7	690	9 US-10-068-059-10	Sequence 10, Appl
17	20	3.7	709	9 US-10-068-059-8	Sequence 8, Appl1
18	20	3.7	724	9 US-10-068-059-12	Sequence 12, Appl1
19	20	3.7	746	9 US-10-068-059-6	Sequence 6, Appl1

20	20	3.7	948	9 US-10-267-311-21	Sequence 21, Appl
21	17	3.1	548	9 US-09-738-626-6486	Sequence 6486, Ap
22	16	2.9	112	9 US-10-051-643-78	Sequence 78, Appl
23	16	2.9	112	9 US-09-880-505-78	Sequence 78, Appl
24	16	2.9	215	9 US-10-051-643-117	Sequence 117, App
25	16	2.9	215	9 US-09-880-505-117	Sequence 117, App
26	16	2.9	295	9 US-10-267-311-33	Sequence 33, Appl
27	15	2.8	573	10 US-09-828-574-1	Sequence 1, Appl1
28	15	2.8	573	10 US-09-847-637B-7	Sequence 7, Appl1
29	15	2.8	573	10 US-09-847-637B-8	Sequence 8, Appl1
30	14	2.6	538	9 US-09-738-626-4165	Sequence 4165, Ap
31	14	2.6	544	10 US-09-759-272B-5	Sequence 5, Appl1
32	14	2.6	647	9 US-10-267-311-53	Sequence 53, Appl1
33	11	2.0	16	10 US-09-847-637B-2	Sequence 2, Appl1
34	11	2.0	120	9 US-09-847-637B-1	Sequence 1, Appl1
35	11	2.0	120	9 US-10-051-643-80	Sequence 80, Appl
36	11	2.0	120	9 US-09-880-505-80	Sequence 80, Appl
37	11	2.0	133	9 US-10-079-623-366	Sequence 366, App
38	11	2.0	135	10 US-09-925-301-1543	Sequence 1543, Ap
39	11	2.0	145	10 US-09-925-301-1542	Sequence 1542, Ap
40	11	2.0	255	10 US-09-847-637B-9	Sequence 9, Appl1
41	11	2.0	573	10 US-09-828-574-13	Sequence 13, Appl
42	8	1.5	15	10 US-09-828-574-8	Sequence 8, Appl1
43	8	1.5	122	10 US-09-764-877-1088	Sequence 1088, Ap

ALIGNMENTS

RESULT 1
US-10-267-311-51
Sequence 51, Application US/10267311
Publicatation No. US20030050469A1
GENERAL INFORMATION:
APPLICANT: Siegel, Marvin
APPLICANT: Chu, N. Randall
APPLICANT: Mizzon, Lee A.
TITLE OF INVENTION: INDUCTION OF A TH1-LIKE RESPONSE IN VITRO
FILE REFERENCE: 12071/002001
CURRENT APPLICATION NUMBER: US/10/267,311
PRIOR FILING DATE: 2002-10-09
PRIOR APPLICATION NUMBER: US/09/613,303
PRIOR FILING DATE: 2000-07-10
PRIOR APPLICATION NUMBER: US 60/143,757
PRIOR FILING DATE: 1999-07-08
NUMBER OF SEQ ID NOS: 55
SOFTWARE: FastSeq for Windows Version 4.0
SEQ ID NO 51
LENGTH: 641
TYPE: PRT
ORGANISM: Artificial Sequence
FEATURE:
OTHER INFORMATION: fusion sequence
US-10-267-311-51
Query Match 12.8% Score 70: DB 9: Length 641:
Best Local Similarity 100.0% Pred. No. 3.7e-58:
Matches 70: Conservative 0: Mismatches 0: Indels 0: Gaps 0:
QY 242 NRRLTIADVVGALPTLVNKRGTFFNVAVKAPFGDRKRAMLEDIALITGCVITE 301
DB 242 NRRLTIADVVGALPTLVNKRGTFFNVAVKAPFGDRKRAMLEDIALITGCVITE 301
QY 302 DLELEKDAT 311
DB 302 DLELEKDAT 311
RESULT 2
US-09-841-132-400
Sequence 400, Application US/09841132
Patent No. US20020061848A1
GENERAL INFORMATION:

APPLICANT: Bhatia, Ajay
APPLICANT: Skeiky, Yasir A.W.
APPLICANT: Probst, Peter
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATMENT AND
TITLE OF INVENTION: DIAGNOSIS OF CHLAMYDIAL INFECTION
FILE REFERENCE: 210121.469c8
CURRENT APPLICATION NUMBER: US/09/841.132
CURRENT FILING DATE: 2001-04-23
NUMBER OF SEQ ID NOS: 599
SOFTWARE: FastSeq for Windows Version 3.0/4.0
SEQ ID NO 400
LENGTH: 544
TYPE: PRT
ORGANISM: Chlamydia pneumoniae
US-09-841-132-400

Query Match
Best Local Similarity 4.4%; Score 24; DB 10; Length 544;
Matches 24; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 273 AVKAPGDRRKALMEDIALITGG 296
DB 275 AVKAPGDRRKALMEDIALITGG 298

RESULT 3
US-10-051-643-118
Sequence 118, Application US/10051643
Publication No. US20020197265A1
GENERAL INFORMATION:
APPLICANT: Watson, James D.
APPLICANT: Tan, Paul L. J.
TITLE OF INVENTION: Methods and Compounds for the Treatment
TITLE OF INVENTION: of Immunologically-Mediated Diseases of the Respiratory
FILE REFERENCE: 11000.1008c2
CURRENT APPLICATION NUMBER: US/10/051.643
CURRENT FILING DATE: 2002-01-18
PRIOR APPLICATION NUMBER: US09/156.181
PRIOR FILING DATE: 1998-09-17
PRIOR APPLICATION NUMBER: US 08/996.624
PRIOR FILING DATE: 1997-12-23
NUMBER OF SEQ ID NOS: 208
SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 118
LENGTH: 309
TYPE: PRT
ORGANISM: Mycobacterium vaccae
US-10-051-643-118

Query Match
Best Local Similarity 3.7%; Score 20; DB 9; Length 309;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 359 DREKLOERLAKLAGVAVIK 378
DB 145 DREKLOERLAKLAGVAVIK 164

RESULT 4
US-09-880-505-118
Sequence 118, Application US/09880505
Publication No. US20030007976A1
GENERAL INFORMATION:
APPLICANT: Watson, James D.
APPLICANT: Tan, Paul L. J.
APPLICANT: Prestidge, Ross
TITLE OF INVENTION: Methods and Compounds for the Treatment
TITLE OF INVENTION: of Immunologically-Mediated Skin Disorders
FILE REFERENCE: 11000.1007c2
CURRENT APPLICATION NUMBER: US/09/880.505
CURRENT FILING DATE: 2001-06-13
NUMBER OF SEQ ID NOS: 194
SOFTWARE: FastSeq for Windows Version 3.0

PRIOR FILING DATE: 1999-06-02
PRIOR APPLICATION NUMBER: US 08/997.080
PRIOR FILING DATE: 1997-12-23
NUMBER OF SEQ ID NOS: 194
SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 118
LENGTH: 309
TYPE: PRT
ORGANISM: Mycobacterium vaccae
US-09-880-505-118

Query Match
Best Local Similarity 3.7%; Score 20; DB 9; Length 309;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 359 DREKLOERLAKLAGVAVIK 378
DB 145 DREKLOERLAKLAGVAVIK 164

RESULT 5
US-10-051-643-162
Sequence 162, Application US/10051643
Publication No. US20020197265A1
GENERAL INFORMATION:
APPLICANT: Watson, James D.
APPLICANT: Tan, Paul L. J.
TITLE OF INVENTION: Methods and Compounds for the Treatment
TITLE OF INVENTION: of Immunologically-Mediated Diseases of the Respiratory
FILE REFERENCE: 11000.1008c2
CURRENT APPLICATION NUMBER: US/10/051.643
CURRENT FILING DATE: 2002-01-18
PRIOR APPLICATION NUMBER: US09/156.181
PRIOR FILING DATE: 1998-09-17
PRIOR APPLICATION NUMBER: US 08/996.624
PRIOR FILING DATE: 1997-12-23
NUMBER OF SEQ ID NOS: 208
SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 162
LENGTH: 327
TYPE: PRT
ORGANISM: Mycobacterium vaccae
US-10-051-643-162

Query Match
Best Local Similarity 3.7%; Score 20; DB 9; Length 327;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 359 DREKLOERLAKLAGVAVIK 378
DB 145 DREKLOERLAKLAGVAVIK 164

RESULT 6
US-09-880-505-162
Sequence 162, Application US/09880505
Publication No. US20030007976A1
GENERAL INFORMATION:
APPLICANT: Watson, James D.
APPLICANT: Tan, Paul L. J.
APPLICANT: Prestidge, Ross
TITLE OF INVENTION: Methods and Compounds for the Treatment
TITLE OF INVENTION: of Immunologically-Mediated Skin Disorders
FILE REFERENCE: 11000.1007c2
CURRENT APPLICATION NUMBER: US/09/880.505
CURRENT FILING DATE: 2001-06-13
PRIOR APPLICATION NUMBER: US 09/324.542
PRIOR FILING DATE: 1999-06-02
PRIOR APPLICATION NUMBER: US 08/997.080
PRIOR FILING DATE: 1997-12-23
NUMBER OF SEQ ID NOS: 194
SOFTWARE: FastSeq for Windows Version 3.0

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; SEQ ID NO 162
; LENGTH: 327
; TYPE: PRT
; ORGANISM: Mycobacterium vaccae
US-09-880-505-162

Query Match
Best Local Similarity 100.0%; Score 20; DB 9; Length 327;
Pred. No. 7.4e-11;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 359 DREKLOERLAKLAGVAVIK 378
DB 145 DREKLOERLAKLAGVAVIK 164

RESULT 7
; Sequence 114, Application US/10051643
; Publication No. US20020197265A1
; GENERAL INFORMATION:
; APPLICANT: Watson, James D.
; TITLE OF INVENTION: Methods and Compounds for the Treatment
; TITLE OF INVENTION: of Immunologically-Mediated Diseases of the Respiratory
; FILE REFERENCE: 11000.1008c2
; CURRENT APPLICATION NUMBER: US/10/051,643
; PRIOR FILING DATE: 2002-01-18
; PRIOR APPLICATION NUMBER: US09/156,181
; PRIOR FILING DATE: 1998-09-17
; PRIOR APPLICATION NUMBER: US 08/996,624
; NUMBER OF SEQ ID NOS: 208
; SOFTWARE: FastSeq for Windows Version 3.0
; SEQ ID NO 114
; LENGTH: 523
; TYPE: PRT
; ORGANISM: Mycobacterium vaccae
US-10-051-643-114

Query Match
Best Local Similarity 100.0%; Score 20; DB 9; Length 523;
Pred. No. 1.1e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 359 DREKLOERLAKLAGVAVIK 378
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 8
US-09-880-505-114
; Sequence 114, Application US/09880505
; Publication No. US20030007976A1
; GENERAL INFORMATION:
; APPLICANT: Watson, James D.
; APPLICANT: Tan, Paul L.J.
; APPLICANT: Prestidge, Ross
; TITLE OF INVENTION: Methods and Compounds for the Treatment
; TITLE OF INVENTION: of Immunologically-Mediated Skin Disorders
; FILE REFERENCE: 11000.1007c2
; CURRENT APPLICATION NUMBER: US/09/880,505
; PRIOR FILING DATE: 2001-06-13
; PRIOR APPLICATION NUMBER: US 09/324,542
; PRIOR FILING DATE: 1999-06-02
; PRIOR APPLICATION NUMBER: US 08/997,080
; PRIOR FILING DATE: 1997-12-23
; NUMBER OF SEQ ID NOS: 194
; SOFTWARE: FastSeq for Windows Version 3.0
; SEQ ID NO 114
; LENGTH: 523
; TYPE: PRT
; ORGANISM: Mycobacterium vaccae
US-09-880-505-114
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Query Match
Best Local Similarity 100.0%; Score 20; DB 9; Length 523;
Pred. No. 1.1e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 359 DREKLOERLAKLAGVAVIK 378
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 9
US-09-712-363-169
; Sequence 169, Application US/09712363
; Patent No. US20020164588A1
; GENERAL INFORMATION:
; APPLICANT: Eisenberg, David
; APPLICANT: Rotstein, Sergio H.
; APPLICANT: Marcotte, Edward M.
; TITLE OF INVENTION: DETERMINING THE FUNCTIONS AND
; TITLE OF INVENTION: INTERACTIONS OF PROTEINS BY COMPARATIVE ANALYSIS
; FILE REFERENCE: 07419-032001
; CURRENT APPLICATION NUMBER: US/09/712,363
; PRIOR FILING DATE: 2000-11-13
; PRIOR APPLICATION NUMBER: PCT/US00/02246
; PRIOR FILING DATE: 2000-01-28
; PRIOR APPLICATION NUMBER: 60/179,531
; PRIOR FILING DATE: 2000-02-01
; PRIOR APPLICATION NUMBER: 60/117,844
; PRIOR FILING DATE: 1999-01-29
; PRIOR APPLICATION NUMBER: 60/118,206
; PRIOR FILING DATE: 1999-02-01
; PRIOR APPLICATION NUMBER: 60/126,593
; PRIOR FILING DATE: 1999-03-26
; PRIOR APPLICATION NUMBER: 60/134,093
; PRIOR FILING DATE: 1999-05-14
; PRIOR APPLICATION NUMBER: 60/134,092
; PRIOR FILING DATE: 1999-05-14
; PRIOR APPLICATION NUMBER: 60/165,124
; PRIOR FILING DATE: 1999-11-12
; PRIOR APPLICATION NUMBER: 60/165,086
; NUMBER OF SEQ ID NOS: 292
; SOFTWARE: FastSeq for Windows Version 4.0
; SEQ ID NO 169
; LENGTH: 540
; TYPE: PRT
; ORGANISM: Mycobacterium tuberculosis
US-09-712-363-169

Query Match
Best Local Similarity 100.0%; Score 20; DB 9; Length 540;
Pred. No. 1.2e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 359 DREKLOERLAKLAGVAVIK 378
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 10
US-10-267-311-4
; Sequence 4, Application US/10267311
; Publication No. US20030050469A1
; GENERAL INFORMATION:
; APPLICANT: Siegel, Marvin
; APPLICANT: Chu, N. Randall
; APPLICANT: Mizzen, Lee A.
; TITLE OF INVENTION: INDUCTION OF A TH1-LIKE RESPONSE IN VITRO
; FILE REFERENCE: 12071/002001
; CURRENT APPLICATION NUMBER: US/10/267,311
; PRIOR FILING DATE: 2002-10-09
; PRIOR APPLICATION NUMBER: US/09/613,303
; PRIOR FILING DATE: 2000-07-10
; PRIOR APPLICATION NUMBER: US 60/143,757
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PRIOR FILING DATE: 1999-07-08
NUMBER OF SEQ ID NOS: 55
SOFTWARE: FastSeq for Windows Version 4.0
SEQ ID NO 4
LENGTH: 540
TYPE: PRT
ORGANISM: Artificial Sequence
FEATURE:
OTHER INFORMATION: fusion sequence
US-10-267-311-4

Query Match 3.7%: Score 20; DB 9; Length 540;
Best Local Similarity 100.0%; Pred. No. 1.2e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 359 DREKLOERLAKLAGVAVIK 378
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 11
US-09-847-637B-6
Sequence 6, Application US/09847637B
Patent No. US20020150586A1
GENERAL INFORMATION:
APPLICANT: Naparstek, Yaakov
APPLICANT: Ulimansky, Rina
APPLICANT: Kasht, Yecheskel
TITLE OF INVENTION: NOVEL AMINO ACID SEQUENCES, DNA ENCODING
TITLE OF INVENTION: THE AMINO ACID SEQUENCES, ANTIBODIES DIRECTED AGAINST SUCH
FILE REFERENCE: 13125-002001
CURRENT APPLICATION NUMBER: US/09/847,637B
CURRENT FILING DATE: 2001-05-02
PRIOR APPLICATION NUMBER: PCT/IL99/00595
PRIOR FILING DATE: 1999-11-04
PRIOR APPLICATION NUMBER: 60/107,213
PRIOR FILING DATE: 1998-11-05
NUMBER OF SEQ ID NOS: 9
SOFTWARE: FastSeq for Windows Version 4.0
SEQ ID NO 6
LENGTH: 540
TYPE: PRT
ORGANISM: Mycobacterium tuberculosis
US-09-847-637B-6

Query Match 3.7%: Score 20; DB 10; Length 540;
Best Local Similarity 100.0%; Pred. No. 1.2e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 359 DREKLOERLAKLAGVAVIK 378
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 12
US-10-051-643-160
Sequence 160, Application US/10051643
Publication No. US20020197265A1
GENERAL INFORMATION:
APPLICANT: Watson, James D.
APPLICANT: Tan, Paul L. J.
TITLE OF INVENTION: Methods and Compounds for the Treatment
TITLE OF INVENTION: of Immunologically-Mediated Diseases of the Respiratory
FILE REFERENCE: 11000.1008C2
CURRENT APPLICATION NUMBER: US/10/051,643
CURRENT FILING DATE: 2002-01-18
PRIOR APPLICATION NUMBER: US09/156,181
PRIOR FILING DATE: 1998-09-17
PRIOR APPLICATION NUMBER: US 08/996,624
PRIOR FILING DATE: 1997-12-23
NUMBER OF SEQ ID NOS: 208

SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 160
LENGTH: 541
TYPE: PRT
ORGANISM: Mycobacterium vaccae
US-10-051-643-160

Query Match 3.7%: Score 20; DB 9; Length 541;
Best Local Similarity 100.0%; Pred. No. 1.2e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 359 DREKLOERLAKLAGVAVIK 378
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 13
US-09-880-505-160
Sequence 160, Application US/09880505
Publication No. US20030007976A1
GENERAL INFORMATION:
APPLICANT: Watson, James D.
APPLICANT: Tan, Paul L. J.
APPLICANT: Prestidge, Ross
TITLE OF INVENTION: Methods and Compounds for the Treatment
TITLE OF INVENTION: of Immunologically-Mediated Skin Disorders
FILE REFERENCE: 11000.1007C2
CURRENT APPLICATION NUMBER: US/09/880,505
CURRENT FILING DATE: 2001-06-13
PRIOR APPLICATION NUMBER: US 09/324,542
PRIOR FILING DATE: 1999-06-02
PRIOR APPLICATION NUMBER: US 08/997,080
PRIOR FILING DATE: 1997-12-23
NUMBER OF SEQ ID NOS: 194
SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 160
LENGTH: 541
TYPE: PRT
ORGANISM: Mycobacterium vaccae
US-09-880-505-160

Query Match 3.7%: Score 20; DB 9; Length 541;
Best Local Similarity 100.0%; Pred. No. 1.2e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 359 DREKLOERLAKLAGVAVIK 378
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 14
US-10-267-311-17
Sequence 17, Application US/10267311
Publication No. US20030050469A1
GENERAL INFORMATION:
APPLICANT: Siegel, Marvin
APPLICANT: Chu, N. Randall
APPLICANT: Mizzner, Lee A.
TITLE OF INVENTION: INDUCTION OF A TH1-LIKE RESPONSE IN VITRO
FILE REFERENCE: 12071/002001
CURRENT APPLICATION NUMBER: US/10/267,311
CURRENT FILING DATE: 2002-10-09
PRIOR APPLICATION NUMBER: US/09/613,303
PRIOR FILING DATE: 2000-07-10
PRIOR APPLICATION NUMBER: US 60/143,757
PRIOR FILING DATE: 1999-07-08
NUMBER OF SEQ ID NOS: 55
SOFTWARE: FastSeq for Windows Version 4.0
SEQ ID NO 17
LENGTH: 639
TYPE: PRT
ORGANISM: Artificial Sequence
FEATURE:

OTHER INFORMATION: fusion sequence
US-10-267-311-17

Query Match 3.7%; Score 20; DB 9; Length 639;
Best Local Similarity 100.0%; Pred. No. 1.4e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Caps 0;

OY 359 DREKLOERLAKLAGVAVIK 378
|||||
DB 359 DREKLOERLAKLAGVAVIK 378

RESULT 15
US-10-267-311-29
Sequence 29, Application US/10267311
Publication No. US20030050469A1
GENERAL INFORMATION:
APPLICANT: Siegel, Marvin
APPLICANT: Chu, N. Randall
APPLICANT: Mizzen, Lee A.
TITLE OF INVENTION: INDUCTION OF A THI-LIKE RESPONSE IN VITRO
FILE REFERENCE: 12071/002001
CURRENT APPLICATION NUMBER: US/10/267,311
CURRENT FILING DATE: 2002-10-09
PRIOR APPLICATION NUMBER: US/09/613,303
PRIOR FILING DATE: 2000-07-10
PRIOR APPLICATION NUMBER: US 60/143,757
PRIOR FILING DATE: 1999-07-08
NUMBER OF SEQ ID NOS: 55
SOFTWARE: FastSeq for Windows Version 4.0
SEQ ID NO 29
LENGTH: 648
TYPE: PRT
ORGANISM: Artificial Sequence
FEATURE:
OTHER INFORMATION: fusion sequence
US-10-267-311-29

Query Match 3.7%; Score 20; DB 9; Length 648;
Best Local Similarity 100.0%; Pred. No. 1.4e-10;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Caps 0;

OY 359 DREKLOERLAKLAGVAVIK 378
|||||
DB 467 DREKLOERLAKLAGVAVIK 486

Search completed: April 8, 2003, 14:46:27
Job time : 38 secs